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REEL

541

SOROCKIN, K.C.

SOROCHKIN, K.G., elektromekhanik

Changing the KVV-54 circuit. Avtom., telem. i svyaz' 3 no.4:34-35
Ap '59. (MIRA 12:5)

1. Moskovskaya distantziya signalizatsii i svyazi Moskovsko-Ryazanskoy
dorogi.

(Electric circuits)

BRAGIN, Sergey Mikhaylovich; SOROKHIN, N.Kh., red.; LARIONOV, G.Ye.,
tekhn.red.

[Electric and thermal calculations of cables] Elektricheskie i
teplovye raschet kabelia. Moskva, Gos.energ.izd-vo, 1960. 326 p.
(MIRA 13:5)

(Electric cables)

SOROCHKIN, Naftaliy Khaimovich; CHUDAKOV, Pavel Ivanovich; SHARLE, David Leonidovich; Prinimal uchastiye GAVRILYUK, V.V.; ANTIK, I.V., red.; SOLOGUBOV, V.I., tekhn. red.

[Collection of problems on the calculation and design of cables and wires] Sbornik zadach po raschetu i konstruirovaniyu kabelei i provodov. Moskva, Gosenergoizdat, 1963. 95 p.

SOROCHKIN, S.; GRISHIN, L.

Need for a permanent worker staff. Mias.ind. SSSR 33 no.3:25-27 '62.
(MIRA 15:7)

1. Leningradskiy myasobombinat.
(Meat industry)

SOROCHKIN, V.M.

Lessivage and podzolization. Pochvovedenie no.11:52-61
N '65. (MIRA 18:12)

1. Kostromskaya lesnaya opytnaya stantsiya. Submitted
March 24, 1965.

SOROCHKIN, V.N., inzh.; SAFRONOV, Ye.D., inzh.

Welding excavator assemblies of completely manufactured units.
Svar.proizv. no.7:23-25 J1 '62. (MIRA 15:12)

1. Vsesoyuznyy proyektno-tekhnologicheskii institut Mashgorsovnar-
khoza (for Sorochkin). 2. Kostromskoy ekskavatornyy zavod
"Rabochiy metallist" (for Safronov).
(Excavating machinery--Welding)

Sorochkin, Yu. M.

AUTHORS: Vinogray, M. I., Sorochkin, Yu. M.

72-1-8/13

TITLE: Letter to the Editor (Pis'mo v redaktsiyu).
Regulation of the Supply of Glass for Technical Purposes
(Uporyadochit' postavki tekhnicheskogo stekla).

PERIODICAL: Steklo i Keramika, 1958, Nr 1, pp. 26-26 (USSR)

ABSTRACT: In recent years the production of glass for technical purposes has increased considerably and also a better assortment is available; it was, however, not possible to satisfy the demands of economy. The demand for triplex- and steel wire curved glass is intended to be produced in 1963 in quantities that are five times as great as in 1957. The automobile factories in the USSR are supplied with curved glass by the Konstantinovsk "Avtosteklo" (Ukraine) which is not rational with respect to transport. The technology of the series production of curved automobile glass is, however, not yet fully developed, which entails much waste and renders production considerably more expensive. This task would have to be solved in cooperation with the Institute for Glass and its construction offices. In connection with the increase of technical culture and the considerable development in the field of building dwelling houses in the

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Letter to the Editor

Regulation of the Supply of Glass for Technical Purposes 72-1-8/13

USSR, demand for a number of glass products has increased considerably and can, for the time being, not be satisfied because production does not yet function satisfactorily, as is the case, e.g. with signal glass for the railroads, which is manufactured by the works at Chernyatinsk. From 1958 onwards, signal glass is to be produced in accordance with the new regulations GOST (Nr 8547-57), and therefore the technology of production, particularly of red glass must be radically improved. The production of multi-colored light filters is carried out by hand in the Chernyatinsk works, whereas in the German Democratic Republic and in Czechoslovakia this kind of production is mechanized. The glass works "Velikiy Oktyabr'" have difficulties with the production of special glass, and the works "Yarvakandi" and Misheronk have difficulties with the production of glass tubes of ϕ 2" and larger. This task ought to be solved by the Gomel'glass works (Belorussian SSR) with the help of the Institute for Glass. Instead of the many existing technical conditions a uniform standard ought to be introduced by the State. For the purpose of a general settlement it would be necessary that decisions be taken by the State

Card 2/3

Letter to the Editor
Regulation of the Supply of Glass for Technical Purposes

72-1-8/13

Planning Economic Office of the USSR and by the respective
economic councils.

AVAILABLE: Library of Congress

Card 3/3

SOROCHKIN, Yu.M.

Increase the number of standard window pane sizes. Stek. i ker.
18 no. 1:35 Ja '61. (MIRA 14:1)
(Plate glass)

SOROCHKIN, Yu.N.

Organizing the production of special bodies for trucks and trailers. Avt. i trakt. prom. no.11:1-4 N '55. (MLRA 9:2)

1.Pavlovskiy avtobusnyy zaved.
(Motortrucks--Bodies)

BILIBIN. I.; LEVIN, D.; SOROCHKIN, Yu.

Results of testing the PAZ-652 motorbus. Avt. transp. 36 no. 6:36-
39 Je '58. (MIRA 11:7)

(Motorbuses--Testing)

SOROCHKIN, Yu.N.

Mass-produced "Zaporozhets." Za rul. 19 no.5:14-16 My. '61.
(MIRA 14:7)

1. Glavnyy konstruktor Zaporozhskogo avtozavoda "Kommunar".
(Automobiles--Design and construction)

SOROGHIN, Yu.N.; CHAPKA, A.M., kand.tekhn.nauk

Experimental investigation of the strength of the "Zaporozhets"
car body. Avt.prom. 28 no.1:8-11 Ja '62. (MIRA 15:2)

1. Avtozavod "Kommunar", Zaporozhskiy mashinostroitel'nyy
institut imeni V.Ya. Chubarya.
(Automobiles---Bodies)

SHEYNIN, S.A., inzh.; FUCHADZHI, K.S.; SOROCHKIN, Yu.N., inzh.,
red.; ARTYUKHIN, V.A., red. izd-va; EL'KIND, V.D., tekhn.
red.

[Catalog of spare parts for the ZAZ-965 and ZAZ-965B "Zaporozhets"
automobiles] Katalog zapasnykh chastei avtomobilia "Zaporozhets"
modeli ZAZ-965 i ZAZ-965B. Moskva, Mashgiz, 1963. 191 p.
(MIRA 16:6)

1. Zaporozhskiy avtomobil'nyy zavod "Kommunar."
(Automobiles--Catalogs)

SOROCHKIN, Yu.N.; KHRENOV, E.I.; IVASHKEVICH, V.

The "Zaporozhets ZAZ-965A" automobile with a very small cylinder capacity. Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i
tekh.inform. 16 no.7-67-68 '63. (MIRA 16:8)
(Automobiles)

1. SOKOLINSKYI, D. A., Docent; LEVIN, G. I.; LYUBOVYCH, V. I.; FEININ, M. B.;
PTUKHA, R. M.; SOROCHKINA, S. N.

2. USSR (600)

4. Influenza

7. Cardiovascular system in grippe, Medych. zhur., 22, no. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

MATEESCU, Searlat: BOROCINSKY, Const.

Pedological research on the Suceava Plateau, the Lespezi-Zvoristea-Gura Humorului-Cimulesti sector. Dari seama sed 49 pt. 2:309-321 '61-'62[publ. '64].

1. Submitted May 27, 1961.

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GUTLERIS, D., tekhn.red.

[Norms of output and wages in industrial enterprises] Darbo
normavimas ir darbo uzmokestis pramonės įmonėse. Vilnius,
Valstybinė politinės ir mokslinės literatūros leidykla, 1961.
42 p. (MIRA 15:2)

(Production standards) (Wages)

SOROCKINAS, G.

BIJUNAS, B.; GEMSKIS, N.; SOROCKINAS, G.; JOCAITE, V., red.; ANAITIS, J.,
tekhn. red.

[Wages in industry, building, transportation, communication
systems and loading-unloading] Darbo apmokejimas pramoneje,
statyboje, transporte, rysiu sistemoje ir uz pakrovimo-
iskrovimo darbus. Vilnius, Valstybine politines ir mokslines
literaturos leidykla, 1962. 387 p. (MIRA 16:5)
(Lithuania--Wages)

SOROCZYNSKI, Slawomir, inz.

In how many shifts are we working? Przegl techn [84] no.10:4 10
Mr '63.

SORODOC, C.

SCRODOC, C. Fog and the flight of aircraft. P. 10.

Vol. 1, no. 11, Nov. 1955

ARIPILE PATRIEI

TECHNOLOGY

Bucuresti, Rumania

So: Eastern European Accession Vol. 5 No. 4 April 1956

SORODCC, C.

Meteorological Hailstorm Conditions during Flight. Aripile Patriei (The Wings of the Fatherland), #7:12:Jul 55

SORODOC, C.

Studies of the atmosphere with help of airplanes. p. 27. ARIPILE PATRIEI.
(Asociatia Voluntara pentru Sprijinirea Apararii Patriei) Bucuresti.
Vol. 2, no. 8, Aug. 1956.

SOURCE: East European Acessions List, (EEAL), Library of Congress,
Vol. 5, No. 11, November, 1956.

SORODOC, C.

The calculation of dynamic variations of pressure. p. 325.
(REVISTA TRANSPORTURILOR. RUMANIA. Vol. 3, no. 8, Aug. 1956.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

SORODOC, C.

The flight of aircrafts over regions with low pressure. p. 128.

REVISTA TRANSPORTURILOR. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romina si Ministerul Transporturilor Rutiere, Navale si Aeriene) Bucuresti, Rumania. Vol. 6, no. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) 4C, Vol. 8, no. 7, July 1959

Uncl.

SONODOS, C.

Meteorologic conditions for high altitude flights. P 217.

REVISTA TRANSPORTURILOR. (Asociatia Stinitifica a Inginerilor si Tehnicienilor din Romania si Ministerul Transporturilor Rutiere, Navale si Aeriene) Bucuresti, Romania. Vol. 6, no. 5, May 1959.

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Uncl.

SORODOC, C.

Frequency of the Mediteranian cyclones during the period
1950-1959. Meteorologia hidrol gosp 5 no.4:286-290 '60.

SORCDOC, C.

The Third Session of the 6th Regional Association of the World
Meteorologic Organization. Meteorologia hidrol gosp 6 no.1:
74-75 '61.

S/169/62/000/010/044/071
D228/D307

15007
AUTHOR: Sorodoc, C.
TITLE: Individual and local frontogenesis and frontolysis
at advection angles of less than 45°
PERIODICAL: Referativnyy zhurnal, Geofizika, no. 10, 1962. 36,
abstract 10B189 (Meteorol., hidrol. și gospod. ape-
lor, 6, no. 3, 1961, 246-247 (Rum.))
TEXT: On the basis of the forecasting rules of Kh.P. Pogo-
syan and N.L. Taborovskiy (advective-dynamic analysis) the author
states the advantages which the application of these rules gives for
exposing conditions, favoring frontogenesis or frontolysis when
structure contours and isotherms are arranged in different condi-
tions (convergence and divergence) at an angle of not more than 45° .
[Abstracter's note: Complete translation]

Card 1/1

SORODOC, C.

Meteorologic service of agricultural aviation. Rev transport 8
no.11:488-489 N '61.

(Aeronautics in agriculture)
(Weather forecasting)

SORODOC, C.

Local and individual frontogenesis and frontolysis in the tropopause frontal zone in the case of advection angles larger than 45° .
Meteorologia hidrol gosp 7 no.1:69-70 '62.

SARATHANU, D.; SURDAN, C.; SORODOC, D.

The incidence of anti-ornithotic antibodies in men and several
species of animals. Stud. cercet. inframicrobiol. 15 no.4:
339-347 '64

L 45251-66 T JK
ACC NR: AP6033591

SOURCE CODE: RU/0023/65/010/004/0355/0360

AUTHOR: Sarateanu, D.--Seretsyanu, D. (Doctor); Istrati, I.--Stratu, I. (Doctor);
Landesman, V. (Doctor); Satmari, C.--Satmari, K. (Doctor); Sorodoc, G.--Sorodok, G. (Doctor);
Babes, V. T.--Babesh, V. T. (Doctor); Nichifor, I.--Nikifor, I. (Doctor);
Georgian, I.--Dzhordzhian, I. (Doctor)

ORG: Institute of Inframicrobiology, RSR Academy (Institutul de inframicrobiologie al Academiei R.S.R.)

TITLE: Contribution to the study of the incidence of ornithosis in Rumania

SOURCE: Microbiologia, parazitologia si epidemiologia, v. 10, no. 4, 1965, 355-360

TOPIC TAGS: antibody, animal disease, man, disease incidence

ABSTRACT: In a test of 468 persons aged 20 to 22, 18.5 percent showed anti-ornithosis antibodies (determined by complement fixation). The positive percentage varied according to the origin of the subjects, but no difference was found between rural and urban areas. In closed communities the index of positive reactions increased in the course of 3 months from 6.2 and 7.3 percent to 25.6 and 19.1 percent, respectively; of the 40 persons kept under constant observations, 7 showed an increase in antibody titer. Orig. art. has: 4 tables. [Based on authors' Eng. abst.] [JPRS: 32,913]

SUB CODE: 06 / SUBM DATE: 19Dec64 / ORIG REF: 005 / SOV REF: 001
OTH REF: 004

Card 1/1

UDC: 616.988.73(R)

SURDAN, C.: SORODOC, Gh.

Research on the virus of enzootic pneumonia of swine. Stud.
cercet. inframicrobiol., Bucur. 11 no.1:149-165 '60.
(PNEUMONIA virology)
(SWINE diseases)

MARINESCO, G.; SORODOC, G.; SARATEANO, D.; DUMITRESCO, S.

Study of the agglutinating properties of certain strains of ECHO virus in relation to human erythrocytes of various groups and erythrocytes of certain animal species. Rev. sci. med. 6 no.1/2:61-64 '61.

(BLOOD GROUPS) (HEMAGGLUTINATION)
(VIRUSES immunology) (ERYTHROCYTES)

SARATEANU, D.; SURBAN, C.; SORODOC, G.; FUHRER-ANAGNOSTE, B.

Investigations on the isolation and identification of a virus of the
pararickettsial group from calves with enzootic broncho-pneumonia.
Rev. sci. med. 6 no.1/2:101-104 '61.

(BRONCHOPNEUMONIA veterinary)
(RICKETTSIAL DISEASES veterinary)

SARATEANU, D.; NASTAC, E.; FUHRER-ANAGNOSTE, B.; SORODOC, G.; SURDAN, C.;
LISSIEVICI-OPRESCU, E.

Incidence of anti-ornithosis antibodies in workers of the zootechnical
department. Rev. sci. med. 6 no.1/2:105-108 '61.

(ORNITHOSIS immunology)
(OCCUPATIONAL DISEASES)

SARATEANU, D.; SORODOC, G.; FUHRER-ANAGNOSTE, B.; SURDAN, C.; NASTAC, E.;
LISSIEVICI-OPRESCU, E.; unter Mitarbein von DUMA, D.; MARTA, M.;
ROMAN, Al.

Serological investigations of the presence of anti-ornithosis anti-
bodies in some mammals. Rev. sci. med. 6 no.1/2:109-112 '61.

(ORNITHOSIS immunology)
(CATTLE diseases)
(SHEEP diseases)

SORODOC, G.; SURDAN, C.; SARATEANO, D.; SUTEU, V.

Research on the identification of enzootic swine bronchopneumonia
virus. Rev. sci. med. 6 no.1/2:113-115 '61.

(BRONCHOPNEUMONIA veterinary)
(VIRUS ~~DISEASES~~ RASES veterinary)

SURDAN, C.; SARATEANU, D.; SORODOC, G.; FUHRER-ANAGNOSTE, B.

Virus of the pararickettsial group isolated from cows with granular
vulvovaginitis. Rev. sci. med. 6 no.1/2:127-129 '61.

(VULVOVAGINITIS virology)
(RICKETTSIAL DISEASES veterinary)

MARINESCU, G.; SORODOC, G.; SARATEANU, D.; DUMITRESCU, S.

Agglutinating properties of some ECHO-virus strains in human erythrocytes of various groups and the erythrocytes of some animal species. Studii cerc inframicrobiol Special issue-supplement to 12:215-221 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru al Comitetului de redactie, "Studii si cercetari de inframicrobiologie" (for Sarateanu).

(VIRUSES) (AGGLUTINATION) (ERYTHROCYTES)

SARATEANU, D.; SURDAN, C.; SORODOC, C.; FUHRER-ANAGNOSTE, B.; ROMAN, Al.
DUMA, D.; MARTA, M.

Identification of a virus of the pararickettsia group, and its isolation from the calves stricken with enzootic bronchopneumonia. Studii cerc inframicrobiol Special issue-supplement to 12:323-328 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. (for Sarateanu, Surdan, Sorodoc, and Fuhrer-Anagnoste). 2. G.A.S. (Gospodarie Agricola de Stat) Rosia (for Roman). 3. Laboratorul regional veterinar Oradea (for Duma and Marta). 4. Membru al Comitetului de redactie, "Studii si cercetari de inframicrobiologie" (for Sarateanu).

(VETERINARY MEDICINE) (PNEUMONIA)
(RICKETTSIAL DISEASES)

SARATEANU, D.; SORODOC, G.; FUHRER-ANAGNOSTE, B.; SURDAN, C.; NASTAC, E.;
LISSIEVICI-OPRESCU, E.; DUMA, D.; MARTA, M.; ROMAN, AL.

Serologic studies on the incidence rate of ornithosis antibodies
in some mammals. Studii cerc inframicrobiol Special issue-supplement
to 12:329-334 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. (for Sarateanu, Sorodoc, Fuhrer-Anagnoste, Surdan, Nastac, and Lissievici-Oprescu).
2. Laboratorul regional veterinar Oradea (for Duma and Marta).
3. G.A.S. (Gospodarie Agricola de Stat) Rosia (for Roman).
4. Membru al Comitetului de redactie, "Studii si cercetari de inframicrobiologie" (for Sarateanu).

(ORNITHOSIS) (ANTIGENS AND ANTIBODIES)

SURDAN, C.; CARAMAN, V.; SORODOC, G.; BERGAN, A.

Anatomoclinical study of enzootic inframicrobial pneumonia in
swine. Stud. cercet. inframicrobiol. 12:335-353 Supplement '61.
(PNEUMONIA veterinary) (SWINE diseases)
(ORNITHOSIS veterinary)

SORODOC, G.; SURDAN, C.; SARATEANU, D.

Investigations on the identification of the virus of enzootic pneumonia in swine. Stud. cercet. inframicrobiol. 12:355-364

'61.

(PNEUMONIA veterinary)
(MIYAGAWANELLA)

(ORNITHOSIS veterinary)
(SWINE diseases)

SARATEANU, D.; NASTAC, E.; FUHRER-ANAGNOSTE, B.; SORODOC, G.; SURDAN, C.;
LISSIEVICI-OPRESCU, E.

Incidence of anti-ornithosis antibodies in workers in the zootechnical
field. Stud. cercet. inframicrob'ol. 12:365-371 Supplement '61.
(ORNITHOSIS immunology) (ABATTOIRS)

SURDAN, C.; SARATEANU, D.; SORODOC, G.; FUHRER-ANAGNOSTE, B.; ANENCOV, E.,
assistant tehnic

Isolation of a virus of the pararickettsia group from the enzootic
granulous vulvovaginitis in cattle. Studii cerc inframicrobiol
Special issue-supplement to 12:373-379 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru al
Comitetului de redactie, "Studii si cercetari de inframicrobiologie"
(for Sarateanu).

(VIRUSES) .. (RICKETTSIAL DISEASES)
(VAGINITIS IN CATTLE)

SURDAN, C.; POPESCU-DANESCU, G.; SORODOC, Gh.; BABA, C.

Experimental investigations on the relations between the human epidemic hepatitis virus and canine contagious hepatitis virus (Rubarth). Stud. cercet. inframicrobiol. Bucur. 12 no.1:39-52 '61.

(HEPATITIS INFECTIOUS virology)

SURDAN, C.; SORODOC, Gh.

Experimental investigations concerning active immunization against
inframicrobial enzootic pneumonia of swine. Stud. cercet. inframicrobiol.
Bucur. 12 no.1:53-61. '61.
(PNEUMONIA immunology) (SWINE diseases)

SARATEANU, D.; SURDAN, C.; SORODOC, Gh.; FUHRER-ANAGNOSTE, B.

Isolation of an inframicrobe from a focus of ovine enzootic abortion.
Stud. cercet. inframicrobiol. Bucur. 12 no.1:95-103 '61.

1. Comunicare prezentata la Institutul de inframicrobiologie al
Academiei R.P.R. ~~.....~~
(ABORTION veterinary) (MIYAGAWANELLA)
(SHEEP diseases) (SALMONELLA INFECTIONS veterinary)

SARATEANU, D.; SORODOG, G.; SURDAN, C.; FUHRER-AN-ANAGNOSTE, B.

Bovine ornithotic bronchopneumonia and the possibilities of human contamination. Stud. cercet. inframicrobiol. 12 no.3:353-358 '61.

1. Comunicare prezentata la Institutul de inframicrobiologie al Academiei R.P.R.

(ORNITHOSIS transmission) (CATTLE diseases)
(BRONCHOPNEUMONIA)

SARATEANU, D.; SURDAN, C.; SORODOG, G.; ANAGNOSTE, B.; BERCAN, A.; KRESTEL, R.

Pararickettsial abortion of ewes. Studies on the experimental disease and active immunization. Studii cerc inframicrobiol 12 no.4:441-450 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. (for all except Bercan & Krestel). 2. Institutul de seruri si vaccinuri Pasteur, Buduresti (for Bercan and Krestel). 3. Membru al Comitetului de redactie "Studii si cercetari de inframicrobiologie" (for Sarateanu)

SURDAN, C.; SARATEANU, D.; SORODOC, G.; ATHANASIU, P.; ANAGNOSTE, B.;
BERCAN, A.; KRESTEL, R.

Experimental study of pararickettsial pneumonia of calves. Studii cerc
inframicrobiol 12 no.4:451-465 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. (for all except
Bercan, Krestel) 2. Institutul de seruri si vaccinuri Pasteur, Buduresti
(for Bercan and Krestel) 3. Membru al Comitetului de redactie "Studii
si cercetari de inframicrobiologie" (for Sarateanu).

+

NICOLAU, St. S., acad.; SURDAN, C.; SARATEANU, D.; ATHANASIU, P.; SORODOC, G.;
ANAGNOSTE, B.; ILIESCU, C.; RADESCU, R.

Viral etiology in cardiovascular diseases. II. Viral study of fifty
cases. Studii cerc inframicrobiol 12 no.4:525-534 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru al
Comitetului de redactie si redactor responsabil "Studii si cercetari de
inframicrobiologie" (for Nicolau) 3. Membru al Comitetului de redactie
"Studii si cercetari de inframicrobiologie" (for Sarateanu)

NICOLAU, St. S., acad.; SARATEANU, D.; SURDAN, C.; ATHANASIU, P.; ANAGNOSTE, B.;
SORODOC, G.; ILIESCU, C.; RADESCU, R.; MALITCHI, E.

Viral etiology in cardiovascular diseases. III. Thromboangitis
obliterans with migratory phlebitis of rickettsial origin. Studii cerc
inframicrobiol 12 no.4:535-541 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru al
Comitetului de redactie si redactor responsabil "Studii si cercetari
de inframicrobiologie" (for Nicolau) 3. Membru al Comitetului de
redactie "Studii si cercetari de inframicrobiologie" (for Sarateanu).

NICOLAU, St.S., academician; SARATEANU, D.; SURDAN, C.; ATHANASIU, P.;
ANAGHOSTE, B.; SORODOC, G.; incolaborare cu ILESCU, C.; RADESCU, R.;
MALITCHI, E.

Inframicrobiol etiology in the field of cardiovascular diseases.
III. Thromboangitis obliterans with migratory phlebitis of
Rickettsial etiology. Stud. cercet. inframicrobiol. 12 no.4:535-541
'61.

1. Comunicare prezentata la Institutul de inframicrobiologie al
Academiei R.P.R.

(THROMBOANGITIS OBLITERANS virology)
(PHLEBITIS virology) (RICKETTSIAL DISEASES)
(CARDIOVASCULAR DISEASES virology)

NICOLAU, St. S., acad.; SARATEANU, D.; ATHANASIU, P.; SURDAN, C.; SORODOC, G.;
ANAGNOSTE, B.

Viral etiology in cardiovascular diseases. IV. Experimental and histological study on some cases of rickettsial thromboangiitis obliterans. Studii cerc inframicrobiol 12 no.4:543-549 '61.

1. Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru al Comitetului de redactie si redactor responsabil. 3. Membru al Comitetului de redactie "Studii se cercetari de inframicrobiologie" (for Sarateanu)

SURDAN, C.; SORODOG, G.; SARATEANU, D.; SUTU, V.

Investigations of the isolation and identification of swine enzootic pneumonia virus. Izv. microbiol. inst. (Sofia) 13:135-142 '61.

(VIRUS DISEASES veterinary) (PNEUMONIA virol)
(SWINE dis)

SARATEANU, D.; SURDAN, C.; SORODOC, G.; FUHRER-ANAGNOSTE, B.

Investigations on the incidence of ornithosis infections in bovines.
Izv. microbiol. inst. (Sofia) 13:143-147 '61.

(ORNITHOSIS veterinary) (CATTLE dis)

ILIESCU, C.C., prof.; RADESCU, Radu; in collaboration with NICOLAU, St. S., prof.;
SURDAN, C.; SARATEANU, D.; ATHANASIU, P.; ANAGNOSTE, B.; SORODOC, G.

Some data on the role of germs belonging to the rickettsia and
pararickettsia groups in the aetiology of certain cardiovascular
affections. Rumanian med. rev. no.8:35-40 '62.

(RICKETTSIAL DISEASES) (CARDIOVASCULAR DISEASES)

NICOLAU, St.S.; SURDAN, C.; SARATEANU, D.; ATHANASIU, P.; SORODOC, G.;
ANAGNOSTE, B.; with the collaboration of ILIESCU, C.; RADESCU, R.

Viral etiology in cardiovascular affections. II. A virological
study of 50 cases. Rev. sci. med. 7 no.1/2:87-91 '62.

1. Member of the Academy of the R.P.R. (for Nicolau).
(RICKETTSIAL DISEASES) (CARDIOVASCULAR DISEASES)

NICOLAU, St.S.; SARATEANU, D.; SURDAN, C.; ATHANASIU, P.; ANAGNOSTE, B.;
~~SOROCOC, G.~~; with the collaboration of ILIESCU, C.; RADESCU, R.;
MALITCHI, E.

Viral etiology in cardiovascular affections. III. Thromboangiitis
obliterans with migratory phlebitis of rickettsial origin. Rev. sci.
med. 7 no.1/2:93-97 '62.

1. Member of the Academy of the R.P.R. (for Nicolau).
(THROMBOANGIITIS OBLITERANS) (THROMBOPHLEBITIS)
(RICKETTSIAL DISEASES)

NICOLAU, S. St.; SARATFANU, D.; ATHANASIU, P.; SURDAN, G.; SORODOC, G.;
ANAGNOSTE, B.

Viral etiology in cardiovascular affections. IV. Experimental
and histopathological study of some cases of rickettsial thrombo-
angiitis obliterans. Rev. sci. med. 7 no.1/2:99-103 '62.

1. Member of the Academy of the R.P.R. (for Nicolau).
(THROMBOANGIITIS OBLITERANS) (RICKETTSIAL DISEASES)

NICOLAU, St. S., academician; ATHANASIU, Pierrette; SURDAN, C.; SARATEANU, D.;
SORODOC, G.; ANAGNOSTE, B.; in colaborare cu ILIESCU, C.; RADESCU, R.;
VELCIU, V.; MARDARE, I.

Viral etiology of cardiovascular diseases. VI. Histopathological evidence of rickettsial or pararickettsial infection in thromboangiitis and myocardial infarct. Stud. cercet. inframicrobiol. 13 no.1:19-26
'62.

(THROMBOANGIITIS OBLITERANS virology)
(MYOCARDIAL INFARCT virology)
(CARDIOVASCULAR DISEASES virology)
(RICKETTSIAL DISEASES)

NICOLAU, St.S., academician; SURDAN, G.; SARATEANU, D.; ATHANASIU, Pierrette;
SORODOC, G.; ANAGNOSTE, B.; in colaborare cu ILIESCU, G.; RADESCU, R.

Inframicrobiol etiology of cardiovascular diseases. VII. Experimental,
serological and histopathological studies. Stud. cercet. inframicrobiol.
13 no.2:145-161 '62.

(CARDIOVASCULAR DISEASES virology)	(VIRUS DISEASES)
(RAYNAUD'S DISEASE virology)	(PHLEBITIS virology)
(CORONARY DISEASE virology)	(RICKETTSIAL DISEASES)

DRAGANESCU, N.; SARATEANU, D.; SORODOC, G.

Identification of inframicrobial germs in the encephalopneumonitis syndrome in infants. Stud. cercet. inframicrobiol. 13 no.2:203-208 '62.

1. Comunicare prezentata la Institutul de inframicrobiologie al Academiei R.P.R.

(PNEUMONIA virology) (BRAIN diseases)
(ORNITHOSIS in inf. & childh.)

CAJAL, M.; RATIU, D.; ALEXANDRESCU, M.M.; CUPCEANCU, B.; in colaborare cu
SURDAN, C.; POPESCU-DANESCU, G.; ANAGNOSTE, B.; SORODOC, G.

The role of Rickettsias and Pararickettsias in pregnancy pathology.

I. Investigations of the relation between rickettsial and pararickettsial
infections in mothers and neonatal mortality. Stud. cercet. inframicrobiol.
13 no.6:659-665 '62.

1. Comunicare prezentata la Institutul de inframicrobiologie al
Academiei R.P.R.

(RICKETTSIAL DISEASES)	(PREGNANCY COMPLICATIONS)
(INFANT MORTALITY)	(ABORTION) (FETAL DISEASES)

CAJAL, M.; HERSCOVICI, P.; TEODORU, G.; GROSU, L.; in colaborare cu SURDAN, G.;
ANAGNOSTE, B.; POPESCU-DANESCU, G.; SORODOC, G.

The role of Rickettsias and Pararickettsias in pregnancy pathology.
II. Investigations of the relation between rickettsial and pararickettsial
infections in mothers and the occurrence of congenital malformations.
Stud. cercet. inframicrobiol. 13 no.6:667-673 '62.

1. Comunicare prezentata la Institutul de inframicrobiologie al
Academiei R.P.R.

(RICKETTSIAL DISEASES)

(PREGNANCY COMPLICATIONS)

(ABNORMALITIES)

ANAGNOSTE, B.; SARATEANU, D.; SURDAN, C.; SORODOC, G.

Distribution of ornithosis-psittacosis germs in embryonated hen egg.
Stud. cercet. inframicrobiol. 13 no.6:725-730 '62.

1. Comunicare prezentata la Institutul de inframicrobiologie al
Academiei R.P.R.

(MIYAGAWANELLA)

ILIESCU, C.C., prof.; RADESCU, Radu, dr. (ASCAR); in colaborare cu: acad.
NICOLAU, St. S.; SURDAN, C., dr.; SARATEANU, D. dr.; ATHANASIU, P., dr.;
ANAGNOSTE, B., dr.; SORODOC, Gh., dr.

Some data on the role of microorganisms of the rickettsial and -
pararickettsial groups in the etiology of several cardiovascular
diseases. Med. intern. 14 no.4:615-620 My '62.

1. Institutul de inframicrobiologie.
(THROMBOANGIITIS OBLITERANS) (CORONARY DISEASE)
(MYOCARDIAL INFARCT) (ARTERIOSCLEROSIS) (RAYNAUD'S DISEASE)
(RICKETTSIAL DISEASES) (ORNITHOSIS)

SURDAN, C.; CAJAL, M.; ANAGNOSTE, B.; ATHANASIU, Pierrette;
POPESCU-DANESCU, G.; SORODOC, G.

Research on the role of rickettsias and pararickettsias in
pregnancy pathology. Rev. sci. med. 8 no. 1/2:15-18 '63.

(PREGNANCY COMPLICATIONS) (RICKETTSIAL DISEASES) (ABORTION)
(ABNORMALITIES)

NICOLAU, St. S.; SURDAN, C.; SARATEANU, D.; ATHANASIU, Pierrette;
ANAGNOSTE, B.; SORODOC, G.; POPESCU, G.; en collaboration
avec ILIESCU, C.; RADESCU, R.; MALITCHI, E.

Study on the rickettsial etiology of various angioopathies.
Rev. sci. med. 8 no. 1/2:69-73 '63.

1. Membre de l'Academie de la Republique Populaire Roumaine
(for St.S. Nicolau).

(RICKETTSIAL DISEASES) (VASCULAR DISEASES)

NICOLAU, St. S.; SURDAN, C.; SARATEANU, D.; ATHANASIU, Pierrette;
SORODOC, G.; POPESCU-DANESCU, Georgeta; BABES, V.;
STEFANESCU, I.; ILIESCU, C.; RADESCU, R.; MALITCHI, E.;
CADERE, T.; FLORIAN, I.; PARASCHIVESCU, N.; SETLACEK, D.;
DUMITRESCU, St.; SILVIU DAN, S.

A study concerning the rickettsial or pararickettsial etiology
of some cardiovascular diseases. Rev. sci. med. 8 no.3/4:
151-158 '63.

1. Member of the Academy of the R.P.R. (for Nicolau).
(RICKETTSIAL DISEASES) (ANTIBODIES)
(CARDIOVASCULAR DISEASES) (ENDOCARDITIS)
(PERICARDITIS) (HEART BLOCK) (CORONARY DISEASE)
(THROMBOPHLEBITIS)

SURDAN, C.; SARATEANU, D.; POPESCU, G.; SORODOC, G.; ATHANASIU,
Pierrette; STEFANESCU, I.; SILVIU DAN, S.

Research on the rickettsial or pararickettsial etiology of
certain types of thrombophlebitis. Rev. sci. med. 8 no.3/4:
181-184 '63.

(RICKETTSIAL DISEASES) (THROMBOPHLEBITIS)
(VARICOSE VEINS) (TETRACYCLINE)

SORODOC, G.

(2)

RUMANIA

D. SARATEANU, C. SURDAN, G. SORODOC, B. ANAGNOSTE and I. STEFANESCU,
Inframicrobiology Institute of the Rumanian Academy [of Sciences;]
Institutul de Inframicrobiologie al Academiei R.P.R. [Bucharest.]

"Study of Incidence of Ornithosis Antibodies in Horses and Men."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 14, No 2,
1963; pp 131-135.

Abstract [English summary modified]: Complement fixation studies of
166 equine and 16 human sera of the horse grooms revealed that 97 of
former and 13 of latter were positive, suggesting horses may be a
natural reservoir of the ornithosis virus. Two tables; 7 Rumanian,
1 Soviet, 1 Japanese and 4 Western references.

1/1

SURDAN, C.; SARATEANU, D.; POPESCU, G.; ANAGNOSTE, B.; SORODOC, G.;
ATHANASIU, P.; STEFANESCU, I.; in colaborare cu: SILVIU DAN, S.

Research on the rickettsial or pararickettsial etiology of
some thrombophlebitis. Stud. cercet. inframicrobiol. 14 no.2:
161-170 '63.

1. Comunicare prezentata la Institutul de inframicrobiologie
al Academiei R.P.R.

(THROMBOPHLEBITIS)
(THROMBOANGIITIS OBLITERANS)
(ERYTHEMA NODOSUM)
(RICKETTSIAL DISEASES)

SORODOC, G.

RUMANIA

C. SURDAN, D. SARATEANU, G. POPESCU, B. ANAGNOSTE, G. SORODOC, P. ATHANASIU and I. STEFA NESCU [see affiliation above and also] Polyclinic (Policlinica) "13 Septembrie," [Bucharest.]

"Studies on the Rickettsial or Pararickettsial Etiology of Certain Thrombophlebitides."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 14, No 2, 1963; 161-170.

Abstract [English summary modified]: Positive or doubtful rickettsial microagglutination tests were found in 28 out of 39 patients with thrombophlebitis obliterans, 3 of 4 erythema nodosum, all 5 with thromboangiitis obliterans; but only 5 of 11 with other diseases. Of the 24 serologically positive, 24 reacted with *Rickettsia burneti*; from the venous blood of 3 patients *Rickettsia* strains were isolated, including *R. burneti* in 2 instances. Tetracyclines were found effective therapy in thrombophlebitic affections. Much reference to Giroud's data from French Morocco. Four tables; 5 French and 11 Rumanian references.

1/1

RUMANIA

D. SARATEANU, C. SURDAN, G. SORODOC, B. ANAGNOSTE and I. STEFANESCU;
Institute of Inframicrobiology of Rumanian Academy of Sciences, Veterinary
Laboratory (Laboratorul veterinar) Oradea, Trustul Gostat Craiova, and
State Farm (Gospodaria agricola de stat) Laicai-Arges.

"Active Immunization to Ovine Enzootic Abortion. Immunologic Studies
in Various Epizootic Conditions."

Bucharest, Studii si cercetari de inframicrobiologie, Vol 14, No 3,
1963; pp 283-294.

Abstract [English summary modified]: Experiments with vaccines during
epizootics of ovine abortion, using virus from fetal membranes of
affected lambs or an apparently closely related calf bronchopneumonia
pararickettsia, inactivated either by Ag ion treatment or formalin
after $Al(OH)_3$ adsorption: rate of abortion, lamb mortality and ewe
sterility were consistently more favorable in vaccinated than control
groups; Ag was better than formalin inactivation, homologous virus
superior to the bovine pararickettsial strain. Serologic tests agreed
with clinical results. Seven tables; 9 Western and 13 Rumanian refs.

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NICOLAU, St.S., academician; SURDAN, C.; SARATEANU, D.; ATHANASIU-
PETRESCU, P.; SORODOC, G.; POPESCU, G.; BABES, V.

The rickettsial or pararickettsial etiology of cardiovascular
diseases. Stud. cercet. inframicrobiol. 14 no.4:379-408 '63.

(RICKETTSIAL DISEASES) (TETRACYCLINE)
(CORONARY DISEASE) (ROLITETRACYCLINE)
(THROMBOPHLEBITIS) (CHLORTETRACYCLINE)
(THROMBOSIS)

NICOLAU, St.S., academician; SURDAN, C.; SARATEANU, D.; ATHANASIU, P.;
SORODOC, G.; POPESCU-DANESCU, G.

Rickettsial etiology of cardiovascular diseases. Stud. cercet.
endocr. 14 n. 4/5/6, 437-456 '63.

SURDAN, C.; SARATEANU, D.; SORODOC, G.

Investigations on the role of viral infections in acneiform dermatitis. Stud. cercet. inframicrobiol. 15 no.1:43-50 '64.

DRAGANESCU, N.; POPESCU, Gr.; SORODOC, G.; In colaborare: VASILIU, V.;
DALGEANU, I.; MOLDOVEANU, P.

Incidence of anti-encephalitic antibodies (sheep-tick virus)
in the region of Dobruja. Stud. cercet. inframicrobiol. 15
no.1:51-58 '64.

SORODOC, G.; SURDAN, C.; STRULOVICI, D.; BURDUCEA, O.; COPELOVICI, Yolanda

Inframicrobiological research on the causal agent of enzootic bronchopneumonia of swine (strain G). I. The action of some physical and chemical agents on the causal agent of enzootic bronchopneumonia in swine (strain G). Studii cercet. infra-microbiol. 15 no.6:563-567 '64

SARATEANU, D., dr.; ISTRATI, I., dr.; LANDESMAN, V., dr.; SATMARI, C., dr.,
SORGDOC, C., dr.; BABES, V.T., dr.; NICHIFOR, I., dr.; GEORGIAN, I., dr.

Contribution to the incidence of ornithotic infections in the
Rumanian People's Republic. Microbiologia (Bucur.) 10 no.4:355-
360 J1-Ag '65.

1. Lucrare efectuata in Institutul de inframicrobiologie al
Academiei R.S.R.

SURDAN, C.; SORODOC, G.; ENACHE, A.

Serological research on rickettsial and pararickettsial diseases in animals and man in several epizootic foci. Stud. cercet. in-framicrobiol. 16 no.1:33-45 '65.

SORODOC, G.; STRULOVICI, D.; COPELOVICI, Yolanda; SURDAN, C.

Inframicrobiological research on the agent of enzootic broncho-pneumonia in swine (strain G.). II. Primary susceptibility of some cell cultures to infection with the swine enzootic broncho-pneumonia agent adapted to human embryo cell cultures. Stud. cercet. inframicrobiol. 16 no.1:81-84 '65.

SURDAN, C.; POPESCU, Georgeta; ATHANASIU, Pierrette; SORODOC, G.;
ENACHE, A.

Epizootological and anatomoclinical aspects of pararickettsial
infections in swine. I. Acute, febrile disease in swine of an
enzoo-epizootic character. Stud. cercet. inframicrobiol. 16
no.2:119-127 '65.

SORODOC, G.; SORODOC, Yolanda; COPELOVICI, Yolanda; SURDAN, C.;
ATHANASIU, Pierrette; STRULOVICI, D.

Inframicrobial studies of the swine enzootic bronchopneumonia agent (strain G). ~~II~~. Plaque formation capacity of the swine enzootic bronchopneumonia agent in human embryonal cell cultures. Stud. cercet. inframicrobiol. 16 no.2:139-143 '65.

SURDAN, C.; ATHANASIU, Pierrette; SORODOC, G.; ENACHE, A.; MOCANU, A.

Different epizootological and anatomoclinical aspects of pararickettsial infections in swine. II. Vaginitis testis in 4 boars. Stud. cercet. inframicrobiol. 16 no.3:245-253 '65.

Infectious Diseases

616.981.71

RUMANIA

SARATEANU, D., SORODOC, G., BABES, V. T., POPESCU, L, and POPESCU, A., of the Institute of Inframicrobiology (Institutul de Inframicrobiologie) of the Academy of the Socialist Republic of Rumania (al Academiei Republicii Socialiste Romania).

"The Incidence of Pararickettsial Infection in Bucharest Regiune."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 17, No 2, 66, pp 125-128.

Abstract: In a study of serum samples from 907 persons working in the zootechnical sector, the authors found antipararickettsial antibodies in 43.3 percent. The incidence in doctors and veterinary technicians was 69 percent, in cattle handlers 42.1 percent, in pig handlers 31.2 percent, in poultry handlers 27.4 percent and in sheep handlers 25 percent. A direct correlation was found to exist between the degree of infection of the animals and the incidence and titer of antibodies in their handlers.

Includes 2 tables and 5 references, of which 3 Rumanian, one Czech and one English-language. -- Manuscript submitted 5 January 1966.

BOTGROS, V., dr.; SURDAN, C., dr.; MISCA, C., dr.; SORODOC, Gh., dr.

Morbilliform eruption in a case of pararickettsial infection. Microbiologia (Bucur) 10 no.2:157-162 Mr-Apr'65.

1. Lucrare efectuata in Spitalul de boli infect'ioase "Dr. V. Babes" si Institutul de inframicrobiologie al Academiei Republicii Populare Romine, Bucuresti.

SCHACHTER, A.; CAJAL, N.; CEPLEANU, M.; SORODOC, I.

Etiological investigations of Hodgkin's disease. I. Attempts to isolate an inframicrobial agent in embryonated hen egg. Stud. cercet. inframicrobiol. 13 no.2:261-267 '62.

1. Comunicare prezentata la Institutul de inframicrobiologie al Academiei R.P.R.

(HODGKIN'S DISEASE virology)

SCHACHTER, A.; CAJAL, N.; CEPLEANU, M.; SARATEANU, D.; SORODOC, I.;
ANAGNOSTE, V.

Further data concerning the viral etiology of malignant lymphogranuloma-
tosis (Hodgkin's disease). Stud. cercet. inframicrobiol. 13 no.4:
449-454 '62.

(HODGKIN'S DISEASE)

(TUMOR VIRUSES)

CAJAL, N.; SCHACHTER, A.; CEPLEANU, M.; SORODOC, Y.; DEMETRESCU, R.;
LOTREANU, V.

Adaptation to the white mouse of an inframicrobe isolated from
Hodgkin's disease patients in chick embryos. Acta virol. 7 no.3:
284 My '63.

1. Institute of Inframicrobiology of the R.P.R. Academy, Bucharest.
(HODGKIN'S DISEASE) (TUMOR VIRUSES)

GAJAL, N.; CEPLEANU, M.; SORODOC, I.; SCHACHTER, A.; LOTREANU, V.

Cultivation in human embryo cells of a viral agent isolated
from cases of Hodgkin's disease. *Acta virol.* 9 no.4:333-337, 1965.

1. Institute of Inframicrobiology, of the R.P.R. Academy,
Bucharest.

(TISSUE CULTURE) (HODGKIN'S DISEASE)
(VIRUS CULTIVATION) (TUMOR VIRUSES)

ROMANIA

CEPLEANU, M., SORODOC, Y., DEMETRESCU, R., and LOTREANU, V.
of the Institute of Inframicrobiology of the RPR Academy (Institutul de Inframicrobiologie al Academiei RPR).

"Morphopathologic Alterations Produced by Measles Virus (Edmonton Strain) in F. L. Amniotic Cells."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 14,
No 4, 1963, pp 427-434.

Abstract [Authors' English summary modified]: Morpho-pathological changes produced by measles virus (Edmonton strain) in line F.L. amniotic cells were demonstrated by hematoxylin-eosine stained collodium film preparations. The cytopathic effect was characteristic within 48 hours, consisting at first in abnormal division of the amniotic cells and, after 72 hours, in the formation of huge polynucleated "pseudosyncythia". Cultivation of amniotic F.L. cells, which show an early and characteristic cytopathic effect, is recommended as a method for the identification of measles virus.

Includes 12 figures and 18 references, of which 8 English-language, 1 Russian, 1 Italian and 8 Rumanian.

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CAJAL, N.; CEPLEANU, M.; SCHACHTER, A.; SORODOC, Y.; DEMETRESCU, R.
LOTREANU, V.

Etiological research in Hodgkin's disease. III. Attempted adaptation of the agent isolated in the chick embryo to laboratory animals. Stud. cercet. inframicrobiol. 14 no.4: 409-416 '63.

1. Comunicare prezentata la Institutul de inframicrobiologie al Academiei R.P.R. 2. Membru corespondent al Academiei R.P.R. (for Cajal).

(HODGKIN'S DISEASE) (TUMOR VIRUSES)
(VIRUS CULTIVATION) (TISSUE CULTURE)
(NEOPLASMS, EXPERIMENTAL)